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#4TRANSMITTAL  
FORM

Application Number	10/044,274
Filing Date	January 10, 2002
First Named Inventor	Akira Fujibayashi
Group Art Unit	2184
Examiner Name	Unknown
Total Number of Pages in This Submission	9
Attorney Docket Number	36992.00090 (HAL ID 199)

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input checked="" type="checkbox"/> Request to Correct Filing Receipt <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Copy of Official Filing Receipt Mailed 2/7/02 w/ Changes Indicated in Red Copy of Express Mail Label date-stamped 1/10/02 Copy of Shipment History for Express Mail Label No. EL 701 316 527 US Return Receipt Postcard
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Firm or Individual name	Aaron Wininger, Reg. No. 45,229 Squire, Sanders & Dempsey, L.L.P. 600 Hansen Way Palo Alto, CA 94304-1043
Signature	
Date	March 13, 2002

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## Complete if Known

Application Number	10/044,274
Filing Date	January 10, 2002
First Named Inventor	Akira Fujibayashi
Examiner Name	Unknown
Group / Art Unit	2184
Attorney Docket No.	36992.00090 (HAL ID 199)

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## 1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
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106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1)

(\$ ) 0

## 2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims -20 ** =	0	X	0
Independent Claims -3 ** =	0	X	0
Multiple Dependent X			0

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

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## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

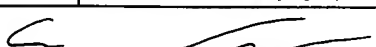
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## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type)	Aaron Winger	Registration No. Attorney/Agent)	45,229	Telephone	650.856.6500
Signature				Date	March 13, 2002

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Date: 3/13/02

By: [Signature]  
Aaron Wininger

In Re Application of	
Akira Fujibayashi	
Serial No. 10/044,274	Examiner: Unknown
Filing Date: January 10, 2002	Group Art Unit: 2184
For: APPARATUS AND METHOD FOR MULTIPLE GENERATION REMOTE BACKUP AND FAST RESTORE	

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- Attached is a copy of the Official Filing Receipt as received from the U.S. Patent And Trademark Office with regard to the above-identified patent application for which issuance of a corrected Filing Receipt is respectfully requested. The errors are shown in red on the Filing Receipt as well as described below.
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in that the filing receipt should read as follows:

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**01/10/2002**

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**Hitachi, Ltd., Tokyo, Japan**


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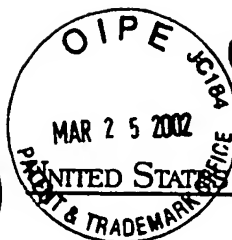
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Respectfully submitted,

Squire, Sanders & Dempsey L.L.P.  
600 Hansen Way  
Palo Alto, CA 94304-1043  
Telephone: 650-856-6500  
Facsimile: 650-843-8777

By:   
Aaron Wininger  
Attorney for Applicant  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/044,274	04/09/2002 01/10/2002	2184	824	36992.00090 (HAL-ID-199)	4	20	4

30256  
SQUIRE, SANDERS & DEMPSEY L.L.P.  
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CONFIRMATION NO. 8432

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## Applicant(s)

Akira Fujibayashi, San Jose, CA;

## Assignment For Published Patent Application

Hitachi, Ltd., Chiyoda-ku, JAPAN;  
TokyoDATES ENTERED \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Domestic Priority data as claimed by applicant

MAR 06 2002

## Foreign Applications

CALENDARED

If Required, Foreign Filing License Granted 02/07/2002

BY \_\_\_\_\_  
ATTORNEY \_\_\_\_\_  
SQUIRE, SANDERS & DEMPSEY

Projected Publication Date: 07/10/2003

Non-Publication Request: No

Early Publication Request: No

## Title

Apparatus and method for multiple generation remote backup and fast restore

Preliminary Class

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